

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 250  | (356/497).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/05/01 13:42 |
| S2    | 210  | (356/479).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/05/01 14:03 |
| S3    | 195  | (356/503).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/05/01 14:06 |
| S4    | 222  | (356/511).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | OFF     | 2006/05/01 14:12 |
| S5    | 164  | S2 not S1   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/01 14:03 |
| S6    | 104  | 356/479,497.ccls. and ((active adj optical) (electro adj optic\$2) (electro\$optic\$2))                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/01 14:50 |
| S7    | 8    | ("4818110"   "5042949"   "5112129"   "5565986"   "5923423"   "6088100"   "6198532"   "6665075").PN.                   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/05/01 14:17 |
| S8    | 11   | 356/479,497.ccls. and ((magneto adj optic\$2) (magneto\$optic\$2))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/01 14:30 |
| S9    | 1790 | depth and ((active adj optical) (electro adj optic\$2) (electro\$optic\$2)) and interfero\$6                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/01 14:33 |
| S10   | 70   | depth and (((active adj optical) (electro adj optic\$2) (electro\$optic\$2)) with (path adj length)) and interfero\$6 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/05/01 14:32 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| S11 | 297 | 356/450-521.ccls. and depth and ((active adj optical) (electro adj optic\$2) (electro\$optic\$2)) and interfero\$6                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/01 14:33 |
| S12 | 76  | 356/479,497.ccls. and ((active adj optical) (electro adj optic\$2) (electro\$optic\$2) (megneto adj optic\$2) (magnetoe\$optic\$2)) and fix\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/01 15:11 |
| S13 | 41  | 356/450-521.ccls. and ((active adj optical) (electro adj optic\$2) (electro\$optic\$2) (megneto adj optic\$2) (magnetoe\$optic\$2)) with fix\$2 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/01 15:07 |
| S14 | 678 | 356/450-521.ccls. and ((active adj optical) (electro adj optic\$2) (electro\$optic\$2) (megneto adj optic\$2) (magnetoe\$optic\$2)) and fix\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/01 15:07 |
| S15 | 39  | 356/503,511.ccls. and ((active adj optical) (electro adj optic\$2) (electro\$optic\$2) (megneto adj optic\$2) (magnetoe\$optic\$2)) and fix\$2  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/01 15:11 |
| S16 | 88  | (tearney).in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/11 10:22 |
| S17 | 0   | 356/477,497.ccls. and crystal   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/11 10:22 |
| S19 | 116 | 356/479,497.ccls. and crystal   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/11 10:23 |

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|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| S20 | 2497 | interfero\$6 and depth and (((active electr\$2 acoust\$2) adj optic\$2) electrooptic\$2 acoustooptic\$2)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/11 10:38 |
| S21 | 2442 | interferomet\$3 and depth and (((active electr\$2 acoust\$2) adj optic\$2) electro\$optic\$2 acousto\$optic\$2)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/11 10:39 |
| S22 | 5    | 356/497,479.ccls. and inteferomet\$3 and depth and (((active electr\$2 acoust\$2) adj optic\$2) electro\$optic\$2 acousto\$optic\$2) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/05/11 10:40 |